

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Thursday 03 Jun 2021 until 23:59 on Friday 04 Jun 2021

Forecast Issued on Wednesday 02 Jun 2021 at 13:40 by Met Office Aberdeen

**Confidence:** High for mostly dry, settled weather for the rest of this week and over the weekend. Lower confidence on day to day cloud detail and possible shower activity.

**Headline for Thursday 03 Jun 2021:** Mostly dry. Some sunshine. Gusty winds on the tops.

### Mountain weather hazards on Thursday 03 Jun 2021

**Blizzards**

No Likelihood

**Gales**

No Likelihood

**Thunderstorms**

No Likelihood

**Heavy Snow**

No Likelihood

**Severe chill effect**

No Likelihood

**Heavy persistent rain**

No Likelihood

**Storm force winds**

No Likelihood

**Poor visibility**

Low Likelihood

**Strong sunlight**

Medium Likelihood

### Weather and chance of precipitation 800m

| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 00:00                                                                               | 03:00                                                                               | 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                                 | 18:00                                                                                 | 21:00                                                                                 |
|  |  |  |  |  |  |  |  |
| Partly cloudy (night)                                                               | Partly cloudy (night)                                                               | Sunny intervals                                                                     | Sunny intervals                                                                     | Sunny intervals                                                                     | Cloudy                                                                                | Cloudy                                                                                | Cloudy                                                                                |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| <05%                                                                                | <05%                                                                                | <05%                                                                                | <05%                                                                                | 10%                                                                                 | 10%                                                                                   | 10%                                                                                   | <05%                                                                                  |

### Forecast for Thursday 03 Jun 2021

**Weather:** Staying dry overnight with clear periods. Banks of mist and low cloud in south and east of area slowly dispersing on Thursday morning. Then many ranges dry and bright with sunny spells. Thicker cloud edging up from the south during the afternoon with a few light showers, mainly over Perthshire hills.

**Chance of cloud free mountain/hill tops above 800m:** 80%

**Visibility:** Mist patches at lower levels in east at first on Thursday. Otherwise very good although a slight haziness will result in more distant hills lacking clarity. Occasional cloud cover forming about 800 to 900m in the afternoon.

**Forecast for Thursday 03 Jun 2021**

| Height (m)  | Wind Speed mean/gusts (mph) |          |          |          |          | Wind Direction (blowing from) |         |         |         |
|-------------|-----------------------------|----------|----------|----------|----------|-------------------------------|---------|---------|---------|
|             | 00:00                       | 03:00    | 06:00    | 09:00    | 12:00    | 15:00                         | 18:00   | 21:00   | 00:00   |
| <b>1100</b> | 23/30 SE                    | 22/29 SE | 21/28 SE | 21/27 SE | 27/35 SE | 24/30 S                       | 26/32 S | 24/29 S | 29/34 S |
| <b>900</b>  | 14/20 SE                    | 13/20 SE | 14/20 SE | 15/21 SE | 21/29 SE | 22/28 S                       | 18/23 S | 17/21 S | 19/24 S |
| <b>600</b>  | 5/8 SW                      | 5/11 S   | 5/9 S    | 9/16 S   | 15/25 SE | 17/26 S                       | 9/17 S  | 9/16 S  | 10/18 S |
| <b>300</b>  | 7/14 E                      | 5/11 E   | 6/12 SE  | 10/17 SE | 11/21 SE | 11/22 SE                      | 9/17 S  | 8/17 S  | 6/14 S  |
| <b>Glen</b> | 6/10 E                      | 4/9 E    | 5/9 E    | 7/13 SE  | 10/18 SE | 8/17 SE                       | 6/12 S  | 5/8 E   | 5/11 SW |

| Height (m)             | Temperature / Feels Like (°C) |       |       |       |       |       |       |       |       |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                        | 00:00                         | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| <b>1100</b>            | 7/2                           | 5/0   | 6/0   | 6/1   | 7/2   | 7/3   | 8/3   | 7/2   | 5/-2  |
| <b>900</b>             | 8/4                           | 6/3   | 7/3   | 8/5   | 10/6  | 10/6  | 10/7  | 9/6   | 6/2   |
| <b>600</b>             | 8/7                           | 7/5   | 9/7   | 11/9  | 13/10 | 12/9  | 12/10 | 10/9  | 9/6   |
| <b>300</b>             | 9/7                           | 9/8   | 10/9  | 14/12 | 16/14 | 15/13 | 14/13 | 12/11 | 11/9  |
| <b>Glen</b>            | 9/8                           | 9/8   | 10/9  | 14/13 | 17/15 | 16/14 | 15/14 | 12/11 | 11/10 |
| <b>Freezing Level*</b> | 2200m                         | 2100m | 2100m | 2100m | 2500m | 2800m | 2500m | 2200m | 1700m |

\*Level above which ground is expected to be frozen/snow is expected to settle.

**Met Office Aberdeen Meteorologist's View**

Sunburn and dehydration will be the main hazards.

**Forecast for Friday 04 Jun 2021**

**Weather:** It will be a mostly dry, bright day with sunny spells and any mist and low cloud at first, quickly dispersing.

**Maximum wind:** Southerly winds with average speeds of 15 to 20mph on the tops.

**Chance of cloud free mountain/hill tops above 800m:** 90%

**Visibility:** Very good with occasional cloud cover building mostly above the tops. Some patches forming around 700 to 800m.

**Temperature:** **Glens:** 9 Celsius rising to 20 Celsius.  
**At 800m:** 8 Celsius rising to 13 Celsius.  
**Freezing level:** Well above the summits.